## Message

From: Qian, Yaorong [qian.yaorong@epa.gov]

**Sent**: 1/28/2021 3:08:38 PM

To: Molnar, Adam [Molnar.Adam@epa.gov]

CC: Nguyen, Thuy [Nguyen.Thuy@epa.gov]; Liang, Yan Ling [Liang.YanLing@epa.gov]; French, David

[French.David@epa.gov]; Alliu, Dorina [Alliu.Dorina@epa.gov]

Subject: RE: PFAS Q

Sure, Adam.

Yaorong

From: Molnar, Adam <Molnar.Adam@epa.gov> Sent: Thursday, January 28, 2021 10:07 AM To: Qian, Yaorong <qian.yaorong@epa.gov>

Cc: Nguyen, Thuy <Nguyen.Thuy@epa.gov>; Liang, Yan Ling <Liang.YanLing@epa.gov>; French, David

<French.David@epa.gov>; Alliu, Dorina <Alliu.Dorina@epa.gov>

Subject: RE: PFAS Q

Yaorong,

Would you mind if I gave Chuck your email?

Sounds like he's looking for some technical advice about a similar project the State of PA is gearing up for.

## Adam Molnar

Chemist
U.S. EPA Region 3
701 Mapes Road
Fort Meade, MD 20755
Office: (410) 305-2676
Cell: (240) 444-3519
molnar.adam@epa.gov



Please consider the environment before printing this e-mail

From: Nguyen, Thuy < Nguyen.Thuy@epa.gov>
Sent: Thursday, January 28, 2021 10:03 AM
To: Molnar, Adam < Molnar.Adam@epa.gov>

Cc: Alliu, Dorina < Alliu.Dorina@epa.gov >; Curry, John < Curry.John@epa.gov >; Qian, Yaorong < qian.yaorong@epa.gov >;

Liang, Yan Ling <<a href="Liang.YanLing@epa.gov">Liang, YanLing@epa.gov">Liang, YanLing@epa.gov</a>; French, David <<a href="French.David@epa.gov">French, David</a> <a href="French.David@epa.gov">French, David@epa.gov</a> <a href="French.David@epa.gov">French.David@epa.gov</a> <a href="French.David@epa.gov">French.David@epa.gov</a> <a href="French.David@epa.gov">French.David@epa.gov</a> <a href="French.David@epa.gov">French.Davi

Subject: RE: PFAS Q

Hi Adam

Yaorong, Yan and David work on this project.

Thuy

From: Molnar, Adam < Molnar.Adam@epa.gov > Sent: Thursday, January 28, 2021 9:36 AM
To: Nguyen, Thuy < Nguyen.Thuy@epa.gov >

Cc: Alliu, Dorina < Alliu. Dorina@epa.gov>; Curry, John < Curry. John@epa.gov>

**Subject:** FW: PFAS Q

Thuy,

The State of Pennsylvania DEP lab in Harrisburg is asking for some technical advice regarding the PFAS analysis performed on HDPE containers for Anvil 10+10 mosquito control products in this study: <a href="https://www.epa.gov/newsreleases/epa-takes-action-investigate-pfas-contamination">https://www.epa.gov/newsreleases/epa-takes-action-investigate-pfas-contamination</a> also https://www.epa.gov/pesticides/pfas-packaging

From the press release this was an OCSPP project.

I was wondering if you knew who performed the analytical work and whether they would be willing to give some technical advice to PA. It looks like PA may be embarking on a similar project.

Ideally, I'd like to forward the analyst's contact info to Mr. Prettner.

Thanks

## Adam Molnar

Chemist
U.S. EPA Region 3
701 Mapes Road
Fort Meade, MD 20755
Office: (410) 305-2676
Cell: (240) 444-3519
molnar.adam@epa.gov



Please consider the environment before printing this e-mail

From: Prettner, Charles <a href="mailto:charles">chprettner@pa.gov>
Sent: Thursday, January 28, 2021 8:43 AM
To: Molnar, Adam <a href="mailto:Molnar.Adam@epa.gov">Molnar, Adam@epa.gov></a>

Subject: PFAS Q

Hey Adam

It is looking like current events in PFAS are circling around your office. It wasn't until a guy I've been talking to at AMT, Andrew Harron, mentioned reaching out to EPA in Maryland that I considered what we're looking into might be based on your work.

Below is a link to EPA's public data on what we're potentially looking at testing ourselves, the Anvil 10+10 packaging problem. I was wondering if this was your work, do you have any tips and tricks worth noting? We're currently running just 537.1 compounds, but I definitely have columns that should be able to separate C4-C16. I'm thinking just paying extra attention to the organic end of the gradient is all that will be necessary for getting C16. I have on my to-do list to look into standards from Wellington and CIL to see if we can add PFBA, PFPeA and PFHxDA at a price the state is willing to pay. As I recall the single component standards are not cheap at all.

https://www.epa.gov/pesticides/pfas-packaging

~Chuck

Charles Prettner | Organic Section Chemist II Department of Environmental Protection Bureau of Laboratories Building 2575 Interstate Dr.| Harrisburg, PA 17110 Phone: 717.346.7200 | Fax: 717.346.8590